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**Fax Transmission | August 19, 2005**

**TO:** Commissioner for Patents  
**ATTN: ISSUE FEE**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**FROM:** Brett A. Hertzberg  
**OUR REF:** 50019.270US01/P05715  
**TELEPHONE:** 206.342.6255

Total pages, including cover letter: 4

**PTO FAX NUMBER 1-571-273-2885**

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Documents Transmitted: Fax Coversheet; Part B-Fee(s) Transmittal (in duplicate); Fee Address Indication Form; charge Deposit Account No. 13-2725 in the amount of \$1430 for issue fee and 10 patent copies.

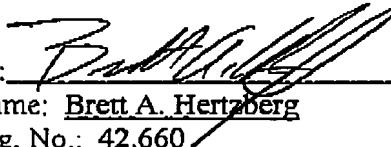
Title: PIPELINE ANALOG-TO-DIGITAL CONVERTER  
 Applicant: Bumha Lee  
 Serial No.: 10/771,586  
 Filed: February 4, 2004  
 Group Art Unit: 2819  
 Our Ref. No.: 50019.270US01/P05715  
 Confirmation No. 3798

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Alice Baum	(Depositor's name)
<i>Alice Baum</i>	(Signature)
AUGUST 19, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,586	02/04/2004	Bumha Lee	50019.270US01/P05715	3798

TITLE OF INVENTION: PIPELINE ANALOG-TO-DIGITAL CONVERTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	10/11/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WILLIAMS, HOWARD L	2819	341-172000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
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 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1. Brett A. Hertzberg  
2. Merchant & Gould PC  
3. \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

National Semiconductor Corporation Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

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 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies 10 copies

## 4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
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## 5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Brett A. Hertzberg

Date August 19, 2005

Typed or printed name Brett A. Hertzberg

Registration No. 42,660

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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